

INTERNATIONAL SEARCH REPORT

PCT/NL 03/00618

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 GOIN25/68

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 GOIN

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

WPI Data, PAJ, EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2 720 107 A (MCBRAIR HENRY C) 11 October 1955 (1955-10-11) column 5, line 17 -column 7, line 32; figure 1	1-10
A	US 5 739 416 A (HOENK MICHAEL E) 14 April 1998 (1998-04-14) abstract column 4, line 48 -column 7, line 50; figure 2A	1-10
A	US 4 579 462 A (RALL DIETER ET AL) 1 April 1986 (1986-04-01) cited in the application column 6, line 12 -column 9, line 28; figures 3-5	1-10

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X Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

° Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *P* document published prior to the international filing date but later than the priority date claimed

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- *X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G document member of the same patent family

Date of the actual completion of the international search

21 November 2003

Date of mailing of the international search report

28/11/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>EP 0 542 582 A (LUXTRON CORP) 19 May 1993 (1993-05-19) cited in the application the whole document</p>	1-10

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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 2720107	A	11-10-1955	NONE		
US 5739416	A	14-04-1998	WO	9812580 A1	26-03-1998
US 4579462	A	01-04-1986	DE	3686199 D1	03-09-1992
			DE	3686199 T2	18-03-1993
			EP	0202453 A2	26-11-1986
EP 0542582	A	19-05-1993	US	5165793 A	24-11-1992
			EP	0542582 A1	19-05-1993
			JP	7190971 A	28-07-1995